Application or Docket Number

## PATENT APPLICATION . . . DETERMINATION RECORD Effective October 1, 2001

10-031,951

|   |  | CLAIMS AS                                 | SMALL E          | NTITY                          |                      | OTHER            | THAN              |                        |      |                     |                                       |
|---|--|---|------------------|--------------------------------|----------------------|------------------|-------------------|------------------------|------|---------------------|---------------------------------------|
| _   |  | TYPE                                      |                  | OR                             | SMALL                |                  |                   |                        |      |                     |                                       |
| TOTAL CLAIMS  |  |   |                  |                                |                      |                  | RATE              | FEE                    | 1    | RATE                | FEE                                   |
| FOR   |  |   | NUMBER FILED     |                                | NUME                 | BER EXTRA        | BASIC FEE         | 370.00                 | OR   | BASIC FEE           | 740.00                                |
| TOTAL CHARGEABLE CLAIMS   |  |   | // minus 20=     |                                | *                    |                  | X\$ 9=            |                        | OR   | X\$18=              |                                       |
| INDEPENDENT CLAIMS  |  |   | // minus 3 =     |                                | * 8                  | ·                | X42≈              |                        | 1    | X84=                | 1 11 11                               |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |   |                  |                                |                      |                  | 7,422             | <u> </u>               | OR   | ∧04=                | 672                                   |
| * If the difference in column 1 is less than zero, enter  |  |   |                  |                                |                      | column 2         | +140=             |                        | OR   | +280=               |                                       |
| CLAIMS AS AMENDED - PART  |  |   |                  |                                |                      | Joiumni 2        | TOTAL             |                        | OR   | TOTAL               | 1562                                  |
|   |  | (Column 3)                                | SMALL            | ENTITY                         | OR                   | OTHER<br>SMALL I |                   |                        |      |                     |                                       |
| AMENDMENTA  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIĞH<br>NUM<br>PREVIO<br>PAID  | BER<br>OUSLY         | PRESENT<br>EXTRA | RATE              | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE                |
|   | Total  | *   | Minus            | **                             |                      | =                | X\$ 9=            |                        | OR   | X\$18=              |                                       |
|   | Independent                                    | *<br>NTATION OF MU                        | Minus            | ***                            | F OL A144            |                  | X42=              |                        | OR   | X84=                |                                       |
| L   | THOTTRESE                                      | INTAHON OF INC                            | JETIPLE DEF      | ENDEN                          | CLAIM                |                  | +140=             |                        | OR   | +280=               |                                       |
|   |  |   |                  |                                |                      |                  |                   |                        | OR   | TOTAL<br>ADDIT. FEE |                                       |
| ADDIT. FEE (Column 2) (Column 3)  |  |   |                  |                                |                      |                  |                   |                        |      |                     |                                       |
| AMENDMENT B   | 12-5-26-38-5                                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIGH<br>NUM<br>PREVIO<br>PAID  | BER<br>DUSLY         | PRESENT<br>EXTRA | RATE              | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE                |
|   | Total  | *   | Minus            | **                             |                      | =                | X\$ 9=            |                        | OR   | X\$18=              | ,                                     |
|   | Independent                                    | *   | Minus            | ***                            | 5 01 4114            | =                | X42=              |                        | OR   | X84=                |                                       |
| <u> </u>  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                  |                                |                      |                  |                   | ·                      | OR   | +280=               |                                       |
|   | TOTAL ADDIT. FEE                               |   |                  |                                |                      |                  |                   |                        | OR   | TOTAL<br>ADDIT. FEE |                                       |
|   |  | (Column 1)                                |                  | (Colur                         | mn 2)                | (Column 3)       | 70011.122         |                        | . ,  | ADDII. FEEI         | · · · · · · · · · · · · · · · · · · · |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIĞI-<br>NUM<br>PREVIO<br>PAID | IEST<br>BER<br>OUSLY | PRESENT<br>EXTRA | RATE              | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE                |
|   | Total  | *   | Minus            | **                             |                      | =                | X\$ 9=            |                        | OR   | X\$18=              | 1                                     |
|   | Independent                                    | *   | Minus            | ***                            |                      | =                | X42=              |                        |      |                     |                                       |
| 14  | FIRST PRESE                                    | JLTIPLE DEF                               | PENDEN.          | T CLAIM                        |                      | \A42=            |                   | OR                     | X84= |                     |                                       |
| * If the entry in column 1 is less than the entry in column 2 write "0" in column 2   |  |   |                  |                                |                      |                  |                   |                        | OR   | +280=               |                                       |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |  |   |                  |                                |                      |                  |                   |                        |      |                     |                                       |
|   | The "Highest Nun                               | ther Previously Pai                       | id For" (Total a | rindonoad                      | io iosa ille         | nio, cinclo.     | facinal talks and |                        |      |                     |                                       |